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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/561,017	12/16/2005	Junichi Arami	283278US26PCT	5969
22850 7590 06/01/2007 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			EXAMINER	
			EGGERDING, MATTHEW THOMAS	
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			1763	
		·	NOTIFICATION DATE	DELIVERY MODE
			06/01/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

		<u> </u>					
	•	Application No.	Applicant(s)				
Office Action Summary		10/561,017	ARAMI, JUNICHI				
		Examiner	Art Unit				
		Matthew Eggerding	1763				
Period fo	The MAILING DATE of this communication Reply	on appears on the cover she	et with the correspondence ac	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR FOHEVER IS LONGER, FROM THE MAILINGS of time may be available under the provisions of 37 (SIX (6) MONTHS from the mailing date of this communicate period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMM CFR 1.136(a). In no event, however, r ion. period will apply and will expire SIX (6 r statute, cause the application to become	IUNICATION. may a reply be timely filed by MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on	16 December 2005 (prelin	n amend).				
2a) <u></u> ☐	This action is FINAL . 2b)	This action is non-final.					
3) 🔲	Since this application is in condition for a			e merits is			
	closed in accordance with the practice ur	nder <i>Ex parte Quayle</i> , 1935	5 C.D. 11, 453 O.G. 213.				
Disposit	ion of Claims	•					
4)🖂	Claim(s) 4-15 is/are pending in the applic	cation.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
•	Claim(s) is/are allowed.						
·	Claim(s) is/are rejected.						
•	Claim(s) is/are objected to.	adlar alaction requirement					
اكا(ە	Claim(s) <u>4-15</u> are subject to restriction ar	id/or election requirement.					
Applicat	ion Papers		-				
. —	The specification is objected to by the Exa						
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
441	Replacement drawing sheet(s) including the of the oath or declaration is objected to by the oath or declaration is objected to by the oath or declaration is objected to by the oath or declaration is objected to but the oath of the oath or declaration is objected to but the oath of the oath or declaration is objected to be objecte	•	- · ·				
(' '	The oath of declaration is objected to by t	ine Examiner. Note the atta	scried Office Action of John F	10-132.			
Priority 1	under 35 U.S.C. § 119						
-	Acknowledgment is made of a claim for fo All b) Some * c) None of:	preign priority under 35 U.S	S.C. § 119(a)-(d) or (f).				
·	1. Certified copies of the priority docu	ıments have been received	1 .				
	2. Certified copies of the priority docu	iments have been received	I in Application No				
	3. Copies of the certified copies of the	•		l Stage			
	application from the International E						
* (See the attached detailed Office action for	a list of the certified copies	s not received.				
Attachmer	it(s)						
1) Notic	ce of References Cited (PTO-892)		view Summary (PTO-413)				
· <u> </u>	ce of Draftsperson's Patent Drawing Review (PTO-9- mation Disclosure Statement(s) (PTO/SB/08)	,	er No(s)/Mail Date ce of Informal Patent Application				
	er No(s)/Mail Date		er:				

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DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 4-5 and 14-15, drawn to a mounting table.

Group II, claim(s) 6-8, drawn to a heat treatment apparatus.

Group III, claim(s) 9-13, drawn to a heat treatment apparatus.

The inventions listed as Groups I-III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the mounting table of Group I can be used in any type of apparatus in which mounting is required, Group II includes a chamber, gas supply unit and vacuum pumping system not included in Group II, and Group III includes an inner vessel not included in either of Groups I or II.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not

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distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew Eggerding whose telephone number is (571) 272-8012. The examiner can normally be reached on Monday-Friday, 8:30 AM-5:00 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Parviz Hassanzadeh can be reached on (571) 272-1435. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MTE

RAM N. KACKAR, P.E. PRIMARY EXAMINER